

View Online at <https://aerobasegroup.com/nsn/2520-00-936-4248>

**Thread Direction:**

Right-hand

**Overall Length:**

6.811 inches

**Thread Size:**

5/8-18

**Flange Outside Diameter:**

5.125 inches

**Screw Thread Series Designator:**

Unf

**Second End Spline Length:**

1.469 inches

**Second End Spline Minor Diameter:**

1.334 inches

**Second End Spline Major Diameter:**

1.499 inches

**First End Type:**

Flanged

**Second End Type:**

Splined

**Mounting Facility Type And Quantity:**

5 threaded hole

**Second End Spline Quantity:**

10

**Second End Facility Diameter:**

0.125 inches

**First End Bearing Seat:**

Not included

**Second End Spline Type:**

Straight

**Second End Engaging/locking/positioning Facility:**

Locking device groove

**Second End Facility Width:**

0.188 inches

**Second End Facility Location:**

0.625 in.Lg from shaft end

**Second End Bearing Seat:**

Not included

**Flangethickness:**

1.375 inches

**Flange Thickness At Mounting Hole:**

0.500 inches

**Special Features:**

Except as modified, in lieu of 2nd end locking device groove, dimensional data is for a keyway; 2nd end is also threaded, 1.312-18 ns 3 thd, 0.625 in.Thd lg

**Material:**

Steel, sae 1045

**Material:**

Steel comp 1045

**Material Specification:**

Sae 1045 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T306-d